



Cal OES

Daily Weather Threat Briefing

Regional Operations Center

Western Region

Wednesday, September 28



Day 1 (Wednesday): Hot temperatures will lead to one more day of moderate to locally high heat concerns across southern California.



Weather Risk Outlook

Regional Operations Center
Western Region
Wednesday, September 28

	Wed, Sep 28	Thu, Sep 29	Fri, Sep 30	Sat, Oct 1	Sun, Oct 2	Mon, Oct 3	Tue, Oct 4
Fire Weather Low RH / Wind / Dry T-Storms	Southern/ Inland	Southern/ Inland	Southern/ Inland	Southern/ Inland	Southern/ Inland	Southern/ Inland	Southern/ Inland
Thunderstorms Wind / Hail / Tornadoes	Southern/ Inland (mountains)						
Heat	Southern	Southern	Southern				
Cold							
River Flooding							
Wind							
Heavy Rain Flash Flooding / Debris Flow	Southern						
Snow							

Risk Levels	Little to None	Minor	Moderate	Major	Extreme
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Weather Key Points

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Western Region

Wednesday, September 28

- Dry conditions will persist across most of the state through the week
 - Isolated thunderstorms are possible over the Sierra and the mountains of far southern California on Wednesday
 - Localized heavy rain is possible, including some debris flow concerns on the El Dorado/Apple burn scars
 - Light showers are possible along the northwest coastline on Wednesday
- Warm temperatures will persist statewide through Wednesday
 - Moderate to locally high heat risk concerns will continue across southern California through Wednesday, with high temperatures of 90-105°F in many locations
 - Somewhat cooler temperatures will return for late week
- Dry and breezy conditions will bring locally elevated fire weather conditions to southern California most afternoons through the week, with some locally gusty winds also expected over the Sierra and Modoc Plateau for midweek
 - Locally critical fire weather conditions are possible in far northeast California on Wednesday with dry conditions and wind gusts of 30-40 mph.

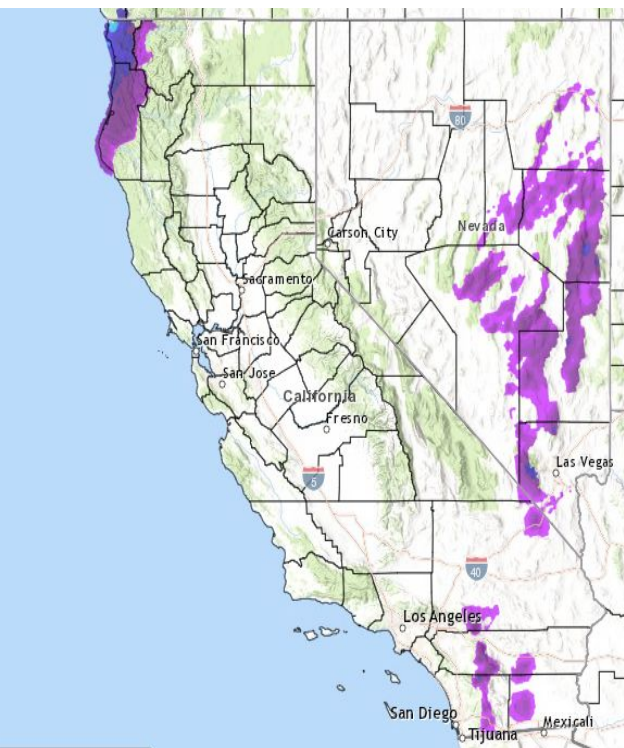


Precipitation Forecast

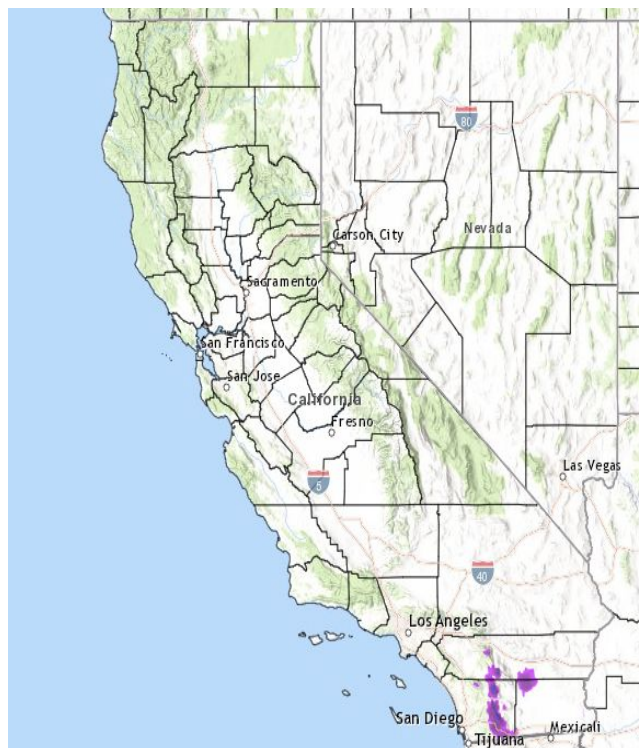
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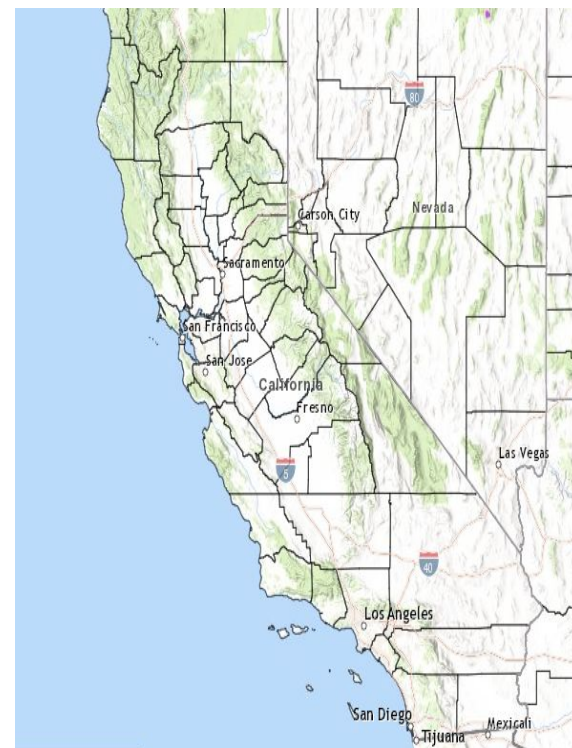
Wednesday, September 28



Wednesday



Thursday



Friday

Important Note: Forecast precipitation amounts are an average for any particular location. Thunderstorms will produce locally much higher rainfall amounts.

Precipitation (inches)





Weather Outlook (6-14 Days)

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6-10 Day Outlook (October 3 – October 7)

Temperatures

- Above normal temperatures are favored across the state

Precipitation

- Near normal precipitation is favored for much of the state, with above normal precipitation favored for far southern California

8-14 Day Outlook (October 5 – October 11)

Temperatures

- Above normal temperatures are slightly favored for the state

Precipitation

- Near normal precipitation is favored for coastal central and southern California, with above normal precipitation favored for the rest of the state



Risk Assessment Matrix

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Impact Level Definition

- 1. Impactful weather is not expected.**
- 2. Potential threat to lives and property if no/incorrect actions are taken.**
 - Localized impacts on commerce possible.
 - Includes events that occur frequently.
- 3. Potential threat to lives and property if no/incorrect actions are taken.**
 - Impacts on commerce possible.
 - Includes events that occur a few times per year.
- 4. Actions likely needed to save lives and/or property.**
 - Significant impacts to commerce possible.
 - Includes events that occur infrequently.
- 5. Actions required to save lives and/or property.**
 - Significant and extended impacts to commerce.
 - Includes exceptionally rare events.

